

In the Specification:

On page 1, after the title insert the following:

RELATED APPLICATIONS

This is a U.S. National Phase Application under 35 USC 371 of International Application PCT/FR2004/001636, filed on 17 June 2004.

FIELD OF THE INVENTION

On page 1, before line 19, insert the following heading:

BACKGROUND OF THE INVENTION

On page 4, before line 30, insert the following heading:

SUMMARY OF THE INVENTION

On page 4, amend the paragraph beginning on line 30 through page 5, line 15 as follows:

An object of the present invention is to meet this need.

To this end, a first aspect of the invention ~~consists in~~ is directed to a method of evaluating the processing delay of a speech signal contained in data packets received in a receiver terminal equipped with a telephony module during a voice call to a terminal sending said data packets over a packet-switched network. This method ~~is remarkable in that it~~ includes the following steps:

- obtaining from the received data packets a stream of audio packets containing the speech signal;
- within a predetermined decoding time, decoding the stream of audio packets obtained

and creating a first reconstituted speech signal;

- the telephony module duplicating at least a portion of the reconstituted speech signal constituting a second speech signal;

- determining the delay difference between the first speech signal and the second speech signal; and

- calculating the processing delay D3 of the speech signal in the receiver terminal from at least the measured delay difference between said first speech signal and said second speech signal and the predetermined decoding delay.

On page 5, amend the paragraph beginning on line 27 as follows:

A second aspect of the invention ~~consists in~~ is directed to a method of evaluating the end-to-end transmission delay of a speech signal received in a receiver terminal during a voice call to a terminal sending said speech signal over a packet-switched network. This method is remarkable in that it includes a step of evaluating the processing delay of the speech signal in the receiver terminal by an evaluation method as succinctly defined above.

On page 6, amend the paragraph beginning on line 18 as follows:

In a preferred embodiment of the invention, the above device takes the form of program modules executed in an electronic data processing system constituting or incorporated in terminating equipment for voice communication over a packet-switched network. Consequently, the present invention is also directed to a computer program, ~~where applicable~~ stored on an information medium, the program being adapted to execute the above method or methods when it is loaded into and executed in an electronic data processing system.

On page 6, before line 31, insert the following heading:

BRIEF DESCRIPTION OF THE DRAWINGS

On page 7, before line 9, insert the following heading:

DETAILED DESCRIPTION OF THE DRAWINGS